

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------------------------|------------------|---------|---------------------|
| S2 | 3 | ((KAZUTOSHI) near2 (KOJIMA)).INV. | US-PGPUB; USPAT | OR | ON | 2008/02/05 21:45 |
| S3 | 8 | ((SATOSHI) near2 (KURODA)).INV. | US-PGPUB; USPAT | OR | ON | 2008/02/05 21:45 |
| S4 | 12 | ((HAJIME) near2 (OKUMURA)).INV. | US-PGPUB; USPAT | OR | ON | 2008/02/05 21:45 |
| S5 | 3 | ("4912064" "5011549" "6329088").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/06 09:00 |
| S6 | 0 | EP0962963 | US-PGPUB; USPAT; USOCR; EPO | OR | ON | 2008/02/06 09:12 |
| S7 | 4 | "0962963" | US-PGPUB; USPAT; USOCR; EPO | OR | ON | 2008/02/06 09:12 |
| S8 | 2 | "6706114".pn. or "5248385".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/06 09:20 |
| S9 | 2241 | 257/77,E21.054,E29.004, E29.104.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/06 09:54 |
| S10 | 1599 | 257/77,E21.054,E29.004, E29.104.ccls. and @ad<="20040819" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/06 09:55 |
| S11 | 1 | "6641938".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 10:27 |
| S12 | 1 | "20020059898".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 10:28 |
| S13 | 2 | "20040144299" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 10:56 |
| S14 | 18 | "6706114" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 10:56 |
| S15 | 1 | "20020170491" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 10:57 |
| S16 | 26 | "5463978" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 11:00 |

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|-----|----|--|---------------------------|----|----|---------------------|
| S17 | 42 | ("2854364" "3520740" "3956032" "3960619" "4147572" "4385199" "4585671" "4755483" "4866005" "4912063" "4912064" "4946547" "5011549" "5030580" "5037502" "5119540" "5162243").PN. OR ("5463978").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 11:05 |
| S18 | 0 | "56995396" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 11:06 |
| S19 | 3 | "6995396" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 11:06 |
| S20 | 1 | "20030080384".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 11:07 |
| S21 | 1 | "6097039".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 11:14 |
| S22 | 45 | (SiC (silicon adj carbide)) and epitax\$4 and 4H and (hydrogen with propane) and (silane with propane) and pressure and step | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 11:17 |
| S23 | 5 | (SiC (silicon adj carbide)) and epitax\$4 and 4H and (hydrogen with propane with (cleans\$3 clean\$3)) and (silane with propane) and pressure and step | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 11:34 |
| S24 | 6 | (SiC (silicon adj carbide)) and epitax\$4 and (hydrogen with propane with (cleans\$3 clean\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 11:39 |
| S25 | 1 | (10/928269).APP. | USPAT; USOCR | OR | ON | 2008/08/21 14:00 |
| S26 | 6 | ("20040104429" "20060011128" "4912064" "5011549" "5248385" "5972801" "6329088" "6573534").PN. | USPAT; USOCR | OR | ON | 2008/08/21 14:17 |
| S27 | 5 | ("20030052321" "5363800" "6270573").PN. OR ("6995396").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 14:47 |
| S28 | 0 | ("2007/0001175").URPN. | USPAT | OR | ON | 2008/08/21 14:58 |
| S29 | 0 | ("2005/0077591").URPN. | USPAT | OR | ON | 2008/08/21 14:58 |
| S30 | 0 | "20060011128" | USPAT | OR | ON | 2008/08/21 15:27 |

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|-----|------|--|---------------------------|----|----|---------------------|
| S31 | 8 | ("20040104429" "20060011128" "4912064" "5011549" "5248385" "5972801" "6329088" "6573534").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 15:28 |
| S32 | 24 | ("5248385" "5363800" "5463978" "5714006" "5915194").PN. OR ("6165874").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 16:21 |
| S33 | 1245 | 438/105,931,906.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 16:26 |
| S34 | 1 | "20020060315" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/21 16:36 |
| S35 | 1246 | 4H near2 S/C | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:29 |
| S36 | 1002 | S35 and epitax\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:30 |
| S37 | 22 | S36 and ("0001" near2 "c" near2 face) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:30 |
| S38 | 479 | S36 and (tilt degree) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:44 |
| S39 | 0 | (11/180611).APP. | USPAT; USOCR | OR | ON | 2009/03/24 13:45 |
| S40 | 2 | ("2006/0011128").URPN. | USPAT | OR | ON | 2009/03/24 13:48 |
| S41 | 8 | ("20040104429" "20060011128" "4912064" "5011549" "5248385" "5972801" "6329088" "6573534").PN. OR ("7265388").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 13:51 |
| S42 | 78 | ("20010017374" "20020078881" "20020086534" "20020096104" "20020117695" "20020123204" "20020167023" "20020180351" "20020182779" "20030096507" "20030102482" "20030107045" "20030127654" "20030219959" "20030233975" "20040023468" "20040051141" "20040201024" "20040206298" "20050022724" "20050022727" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 15:23 |

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|-----|----|--|---------------------------|----|----|---------------------|
| | | "20060011128" "20060073707" "2938136" "4865685" "4866005" "5006914" "5030583" "5119540" "5151384" "5210051" "5311055" "5373171" "5382822" "5393993" "5422901" "5523589" "5611955" "5661312" "5667586" "5709745" "5718760" "5872415" "5964944" "6025289" "6113451" "6150239" "6156581" "6196901" "6200917" "6201342" "6218680" "6316793" "6316826" "6329088" "6396080" "6396864" "6403982" "6497763" "6497764" "6507046" "6533874" "6548333" "6568384" "6583454" "6586781" "6599815" "6634770" "6639247" "6670693" "6686676" "6692568" "6706114" "6757314" "6814801" "6849874" "RE34861").PN. OR ("7294324").URPN. | | | | |
| S43 | 60 | ("3990093" "4522661" "4866005" "4875083" "4897149" "5037502" "5211801" "5279701" "5288365" "5433167" "5441011" "5450205" "5707446" "5718760" "5746827" "5753038" "5853478" "5858086" "5873937" "5895526" "5944890" "5954874" "5958132" "5964943" "5964944" "5968261" "5968265" "5972109" "5985026" "5989340" "6025289" "6045612" "6045613" "6048813" "6051849" "6053973" "6056820" "6063185" "6066205" "6086672" "6143267" "6153165" "6153166" "6177688" "6187279" "6193797" "6203772" "RE34861").PN. OR ("6706114").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 15:41 |

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| S44 | 10 | ("20030080842" "20040051136" "20050077591" "4912064" "5011549" "5248385" "5915194" "6329088" "6641938" "6900477").PN | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 15:57 |
| S45 | 0 | ("2007/0001175").URPN | USPAT | OR | ON | 2009/03/24 15:57 |
| S46 | 1 | "20020059898" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 15:59 |
| S47 | 2 | cleans\$3 with hydrogen with propane | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 16:32 |
| S48 | 87 | clean\$3 with hydrogen with propane | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 16:33 |
| S49 | 8 | S48 and silicon adj carbide | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 16:33 |
| S50 | 94 | "962963" | US-PGPUB; USPAT; USOCR; EPO | OR | ON | 2009/03/24 16:46 |
| S51 | 3 | step with height same propane with hydrogen | US-PGPUB; USPAT | OR | ON | 2009/03/25 07:35 |
| S52 | 2 | step with height same propane with hydrogen | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 07:38 |
| S58 | 1 | "20060011128" | US-PGPUB; USPAT | OR | ON | 2009/03/25 07:47 |
| S60 | 25 | "6573534" | US-PGPUB; USPAT | OR | ON | 2009/03/25 07:58 |
| S61 | 212 | step with propane with hydrogen | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 08:00 |
| S62 | 6 | S61 and SIC | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/25 08:00 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------------------------|----------------|------------------|---------|------------------|
| L1 | 1 | ((KAZUTOSHI) near2 (KOJIMA)).INV. | USPAT; UPAD | OR | ON | 2009/09/28 11:10 |
| L2 | 13 | ((SATOSHI) near2 (KURODA)).INV. | USPAT; UPAD | OR | ON | 2009/09/28 11:10 |
| L3 | 10 | ((HAJIME) near2 (OKUMURA)).INV. | USPAT; UPAD | OR | ON | 2009/09/28 11:10 |

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|----|---|--|----------------|----|----|------------------|
| L4 | 1 | (silicon and carbide and epitax\$4 and wafer and 4H and face).dlm. | USPAT; UPAD | OR | ON | 2009/09/28 11:11 |
|----|---|--|----------------|----|----|------------------|

9/ 28/ 2009 11:16:14 AM

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 \ 10_567729_rec.wsp**